

PTO/SB/BA/b (07-06)

Approved for use through 09/30/2006. OMB 0911-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substituted for form 1442A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known Application Number: 10/516,418-Conf. #4955 Filing Date: November 29, 2004 First Named Inventor: Edouard S.P. Bouvier Art Unit: 1616 Examiner Name: E. V. Arnold Attorney Docket Number: 60009US (49991)		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EA	AA	US-6,607,010	03-04-1997	Sherry et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. * Applicant's unique citation designation number (optional). * See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
EA	CA	Grosse, et al. "High-performance liquid chromatographic assay for methyl-B-cyclodextrin in plasma and cell lysate," Journal of Chromatography B, Vol. 694, pp. 219-226 (1997).		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Ernst Arnold/	Date Considered	04/23/2007
-----------------------	----------------	--------------------	------------



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/516,418-Conf. #4955
				Filing Date	November 29, 2004
				First Named Inventor	Edouard S.P. Bouvier
				Art Unit	1654
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	60009(49991)

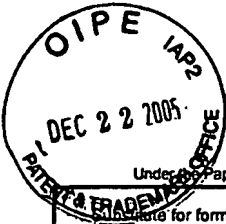
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
EA	AA	3,948,953	04/06/1976	David R. McCoy	
EA	AB	4,925,567	05/15/1990	McAleese	
EA	AC	5,523,566	06/04/1996	Fuerstenau et al.	
EA	AD	5,817,930	10/06/1998	Cojean et al.	
EA	AE	5,961,801	10/05/1999	Shieh et al.	
EA	AF	6,096,692	08/01/2000	Hagihara et al.	
EA	AG	USSN 10/516,419	11/29/2004	Mallet et al.	
EA	AH	USSN 10/169,002	9/18/2002	Lee et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)				
EA	BA	WO 03/102536	12/11/2003	Waters Investment Limited		
EA	BB	PL 177120	06/02/1995			
EA	BC	PL 175563	12/23/1994			
EA	BD	PL 162441	01/03/1990			
EA	BE	EP 0242148	01/13/1993	Lion Corporation		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
EA	CA	Davidsson, P. et al. "Characterization of Proteins From Human Cerebrospinal Fluid By a Combination of Preparative Two-Dimensional Liquid-Phase Electrophoresis And Matrix – Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry", Analytical Chemistry, Vol. 71, No. 3, pps. 642-647 (1999)			
EA	CB	Hatt, P.D. et al. "Concentration of, and SDS Removal From Proteins Isolated From Multiple Two-Dimensional Electrophoresis Gels", Eur. J. Biochem, Vol. 246, pps. 336-343 (1997)			
EA	CC	Kawasaki, H. et al. "Separation of Peptides Dissolved In A Sodium Dodecyl Sulfate Solution By Reversed-Phase Liquid Chromatography: Removal of Sodium Dodecyl Sulfate From Peptides Using an Ion-Exchange Precolumn", Analytical Biochemistry, Vol. 186, pps. 264-268 (1990)			
EA	CD	Laemmli, U.K. "Cleavage of Sgstructural Proteins During The Assembly of the Head of Bacteriophage T4", Nature, Vol. 227, pps. 680-685 (1970);			
EA	CE	Park, Zee-Yong and Russell, David. H. "Identification of Individual Proteins In Complex Protein Mixtures By High-Resolution, High-Mass-Accuracy MALDI TOF-Mass Spectrometry Analysis of In-Solution Termal Denaturation/Enzymatic Digestion", Anal. Chem., Vol. 73, No. 11, pps. 2558-2568 (2001)			
EA	CF	Piasecki, Andrzej and Mayhew, Alexandra, "Synthesis And Surface Properties of Chemodegradable Anionic Surfactants: Diastereomeric (2-n-alkyl-1,3-dioxan-5-yl) Sulfates			

Examiner Signature	/Ernst Arnold/	Date Considered	04/23/2007
-----------------------	----------------	--------------------	------------



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/516,418-Conf. #4955
				Filing Date	November 29, 2004
				First Named Inventor	Edouard S.P. Bouvier
				Art Unit	1654
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	60009(49991)

		With Monovalent Counter-Ions", Journal of Surfactants and Detergents, Vol. 3, No. 1, pps. 59-65 (2000);	
EA	CG	Piasecki, et al. Bulletin of the Polish Academy of Sciences-Chemistry, Vol. 45, pps. 329-337 (1997);	
EA	CH	Piasecki, et al. "Synthesis, Surface Properties, and Hydrolysis of Chemodegradable Anionic Surfactants: Diastereomerically Pure cis- and trans-2,5-Disubstituted-1,3-dioxanes", J. Colloid and Interface Science, Vol. 192, pps. 74-82 (1997);	
EA	CI	Ross, Andrew R.S. et al. "Identification of Proteins From Two-Dimensional Polyacrylamide Gels Using A Novel Acid-Labile Surfactant", Proteomics, Vol. 2, pps. 928-936, (2002);	
EA	CJ	Russell, William K. et al. "Proteolysis In Mixed Organic-Aqueous Solvent System: Applications For Peptide Mass Mapping Using Mass Spectrometry", Anal. Chem., Vol. 73, No. 11, pps. 2682-2685 (2001)	
EA	CK	Schively, J.E. "Methods of Protein Microcharacterization", Schively, Ed. Jumana Press, Clifton, NJ, pp. 41 (1996)	
EA	CL	Yamamura, "Studies on Synthesis of Surfactants With Specific Functions", Yukagaku, Vol. 43, pps. 2-9 (1994).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Ernst Arnold/	Date Considered	04/23/2007
-----------------------	----------------	--------------------	------------

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO 60009US(49991)	SERIAL NO. Not Yet Assigned
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Edouard S.P. Bouvier. et al	10/516418
		FILING DATE Herewith	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EA	A1	WO 00/70334 A	11/23/00	US			

FOREIGN PATENT DOCUMENTS

[illegible]

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	/Ernst Arnold/	Date Considered	04/23/2007
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		